

Product datasheet for TA375045

PGCP (CPQ) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB,1:500 - 1:2000

Reactivity: Mouse

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of

human CPQ (NP_057218.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 51kDa

Gene Name: carboxypeptidase Q

Database Link: Q9Y646

Background: This gene encodes a metallopeptidase that belongs to the peptidase M28 family. The

encoded protein may catalyze the cleavage of dipeptides with unsubstituted terminals into

amino acids.

Synonyms: LDP; PGCP



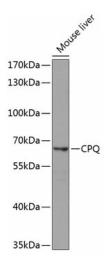
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Product images:



Western blot analysis of extracts of mouse liver, using CPQ antibody (TA375045) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.